PATENT 02-ZAV-221

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 2 7 2004 Serial No.: 10/718,256

Filed: November 20, 2003

: Group Art Unit: 2681 : Confirmation No.: 8145

For: LOW FREQUENCY SELF-CALIBRATION OF

A PLL WITH MULTIPHASE CLOCKS

INFORMATION DISCLOSURE STATEMENT

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The attached Form PTO-1449 provides a listing of information which may be relevant to the subject application. This IDS is not intended as a representation that better art is not available, nor that other art than that identified exists; nor that the information provided is prior art; nor that a search has been made.

This IDS	s is submitted under:
_XX 37	7 CFR 1.97(b) - No Fee.
37	CFR 1.97(c) - No Fee, with Certification.
37	7 CFR 1.97(c) - Fee.
37	CFR 1.97(d) - Fee and Certification.

The Commissioner is authorized to charge any required fees under 37 CFR 1.17(p) and (i)(1) to Deposit Account No. 50-1556.

Date: <u>9/21/09</u>

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service by first class mail in an envelope addressed to: Mail Stop Missing Parts/Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Form PTO-1449 U.S. Dept. of Commerce Patent & Trademark Office				Atty. D	Atty. Docket: 02-ZAV-221 Serial No. 10/718,256					
List of Documents				Applicant: Jan Frans Lucien CRANINCKX						
(Use several sheets if necessary)			t sary)_	Filing Date: November 20, 2003 Group: 2681						
MAY 2 7 2004 U.S. PATENT DOCUMENTS										
EXAS INV		Document Number	Date		Name	Class	Sub- class	Filing Date, if applicable		
1	AAT ADE	6,064,272	May 16, 2000		Rhee	· ·				
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FOREIGN PATENT DOCUMENTS										
		Document Number	Date		Country	Class	Sub- class	Transt'n Yes/No		
	AA3	EP 1 133 060	1 133 060 September 1		Europe .			No		
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	Park, Chan-Hong, "A 1.8-GHz Self-Calibrated Phase-Locked Loop with Precise I/Q Matching", IEEE Journal of Circuits, Vol. 36, No. 5, May 2001, pp. 777-783, XP002241677.						rnal of Solid-State			
	AA5 European Search Report dated May 20, 2003 for European Application No. 02447228.4.									
	1									
Examiner: Date Considered:										
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										